**To:** Wagener, Christine[wagener.christine@epa.gov]

From: nominations

**Sent:** Wed 4/9/2014 11:44:15 PM **Subject:** RE: MPCA-Addendum

Hi again Dr. Wagener,

Sorry I did not see this message before just responding to your previous email. Thank you so much, this will be very helpful.

Regards,

Laurie Waite

Peer Review Manager

From: Wagener, Christine [mailto:wagener.christine@epa.gov]

Sent: Wednesday, April 09, 2014 12:55 PM

To: nominations

Subject: RE: MPCA-Addendum

Good Morning,

I sent you a list of potential candidates for the Wild Rice Review Board on 8 April. I learned that some of the links were non-functional. In addition, I read a note from Shannon Lothhammer with further instructions on submitting nominations, thus, I have included additional information for your use. The link, below, takes you to the EPA list of Science Advisory Board members, from which I drew some of the possible candidates.

http://yosemite.epa.gov/sab/sabpeople.nsf/WebExternalCommitteeRosters?OpenView&committee=B0

Christine M. Wagener

From: Wagener, Christine

Sent: Tuesday, April 08, 2014 5:29 PM

To: 'nominations@erg.com'

Subject: MPCA

I have been following the Minnesota Pollution Control Agency research on wild rice and sulfate, and serve as an "ad hoc" member of the Wild Rice Advisory Committee. I am forwarding some recommendations for eligible scientists/engineers that you may wish to consider for the MPCA Wild Rice-Sulfate research review. A number of those listed are members of the EPA Scientific Advisory Board. I've attempted to give you a link that may reveal some background information on the individual mentioned.

I am not personally familiar with any of these individuals, although I studied under Dr. Karr many years ago.

The list is intended to assist in your search process. Thank you for your consideration.

Christine M. Wagener, PhD

Scientist, Water Quality Standards Branch

US EPA R5

Water Division

77 W. Jackson Blvd., WQ-16-J

Chicago, IL 60604

312-886-0887

**John P. Giesy**, Professor and Canada Research Chair in Environmental Toxicology. Department of Veterinary Biomedical Sciences and Toxicology Centre University of Saskatchewan, 44 Campus Drive, Saskatoon, SK S7N 5B3, Canada Telephone: (306) 966-2096 (Direct); (306) 966-4680 (General); Facsimile: (306) 966-4796; john.giesy@usask.ca (data attached)

Duncan Patten, Department of Land Resources and Environmental Sciences, 334 Leon Johnson Hall, Montana State University, P.O. Box 173120. Bozeman, MT 59717-3120. Tel: (406) 994-7060; Fax: (406) 994-3933 (data attached)

**Dr. Peter Chapman**, Principal and Senior Environmental Scientist, Golder Associates Ltd, Vancouver, BC, Canada (data attached)

**James Karr,** Professor Emeritus, Fisheries and Biology; Adjunct Professor, Civil Engineering, Environmental Health and Public Affairs. <u>jrkarr@u.washington.edu</u>, 360-681-3163. http://fish.washington.edu/people/karr/

Emily Stanley, This link is her CV,

http://limnology.wisc.edu/personnel/ehstanley/files/stanley\_cv\_2013.pdf

Includes contact information.

William Benson, <a href="http://www.nheerl.epa.gov/bio.cfm?DivisionID=10">http://www.nheerl.epa.gov/bio.cfm?DivisionID=10</a>

**Steve Hamburg,** Chief Scientist, Environmental Defense Fund. 18 Tremont St, Ste 850, Boston, MA 02108

(617) 723-2996.

**William Schlesinger,** President, Cary Institute of Ecosystem Studies, Millbrook, NY. Link is CV: <a href="http://www.caryinstitute.org/sites/default/files/public/downloads/bio/schlesinger.pdf">http://www.caryinstitute.org/sites/default/files/public/downloads/bio/schlesinger.pdf</a>

Stephen Carpenter, <a href="http://limnology.wisc.edu/personnel/carpenter/">http://limnology.wisc.edu/personnel/carpenter/</a>

**Eileen Murphy,** Director of Research and Grants at the Rutgers University Ernest Mario School of Pharmacy. Ernest Mario School of Pharmacy, 160 Frelinghuysen Road, Piscataway, NJ 08854 (848) 445 2675

**James Sanders**, Executive Director of the Skidaway Institute of Oceanography of the University of Georgia.

10 Ocean Science Cir, Savannah, GA 31411. (912) 598-2400

**Amanda Rodewald,** Director of Conservation Science at the Cornell Lab of Ornithology. 159 Sapsucker Woods Rd., Ithaca NY. (607) 254-2176 Email: adr79@cornell.edu. CV attached.

**Kimberly L. Jones**, Ph.D. Professor and Chair, Department of Civil & Environmental Engineering, Howard University. 2300 Sixth Street, NW, Wash, DC 20059; (202) 806-6570; Fax: (202) 806-5271; <u>kljones@howard.edu</u>

**Allen Burton,** Professor in the School of Natural Resources & Environment and also in the Department of Earth & Environmental Sciences, and Director of both the Water Center and the Cooperative Institute of Limnology and Ecosystems Research at the University of Michigan. G110 Dana Building, 440 Church Street, Ann Arbor, MI 48109-1041. Email: burtonal@umich.edu. Phone: 734-763-3601

Also for your Consideration: U.S. EPA, National Health and Environmental Effects Research Laboratories (NHEERL) has initiated a nationwide research program to quantitatively link alterations in key habitats to fish, shellfish, and wildlife endpoints because habitat alteration is such an important, pervasive stressor on valued aquatic resources. The research involves all four ecological divisions of NHEERL and spans the coastal resources of the East, West, Gulf states, and the Upper Midwest. The purpose of the research described in this plan is to provide the scientific basis to implement regulations and policies to protect fish, shellfish, and wildlife populations and the ecosystems upon which they depend.

The Mid-Continent Ecology Division (MED), in particular, is located in Duluth, Minnesota and Grosse Ile, Michigan. Its Director is Carl Richards, Ph.D. Phone: 218-529-5000. Email: <a href="mailto:richards.carl@epa.gov">richards.carl@epa.gov</a>.

The MED focuses on the ecological effects of toxic chemicals, genetically modified organisms, nutrients, habitat alterations, and global climate change. Within this context, this Division is responsible for providing leadership in ecotoxicology and freshwater ecology by advancing scientifically-sound approaches for monitoring trends in ecological condition within the Great Lakes and Rivers, identifying impaired watersheds and diagnosing causes of degradation, and establishing risk-based assessments to support restoration and remediation decisions.

Research Areas: http://www.epa.gov/med/Res Areas/research program subject.htm

There are a number of freshwater scientists with the expertise desired for review of the Minnesota Wild Rice Study. There are some who may object to their participation.